

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor:

Charles E. Taylor et al.

Appl. No.: Conf. No.: 10/074,339

Filed:

5846 February 12, 2002

Title:

ELECTRO-KINETIC AIR TRANSPORTER-

CONDITIONER DEVICES WITH

ENHANCED EMITTER ELECTRODE

PATENT APPLICATION

Art Unit:

1711

Examiner: Docket No.:

Thao T. Tran SHPR-01041USP

Customer No.: 23910

CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Mathew Otts

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

Enclosed with this statement are the following:

- Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in X accordance with MPEP §609.
- The present application was filed prior to June 30, 2003. A copy of each cited document as X required by 37 CFR §1.98 is enclosed.
- X__ If any of the cited/submitted documents is in a foreign language, a concise explanation of relevance is provided pursuant to 37 CFR §1.98(a)(3)(i). For foreign language documents cited in a search report by a foreign patent office, the requirement for a concise explanation of relevance is satisfied by the submission herewith of an English language version of the search report. MPEP §609A(3). If a written English-language translation of a non-English language document, or portion thereof, is within the possession, custody or control of, or is readily available to any individual designated in §1.56(c), a copy of the translation accompanies this statement, 37 CFR §1.98(a)(3)(ii), and satisfies the requirement for a concise explanation of relevance, MPEP §609A(3).

	Disclo applica	sure Sta ation an	tement was c d this comm	cited in a commun unication was not	ach item of information contained in the Information ication from a foreign patent office in a counterpart received by any individual designated in §1.56(c) information disclosure statement.
This s	tatement	t should	be considere	ed because:	
	<u>X</u>			Although it may CFR §1.97, subsec	not qualify under subsection (b), this statement tion (c) because:
		(1)	Allowance,		nailing date of a FINAL Office Action, a Notice of hat otherwise closes prosecution in the subject s first.
				AND (che	ck at least one of the following)
			(1) It is	s accompanied by	a STATEMENT as set forth in 37 CFR §1.97(e).
		<u>X</u>	(2) It is	s accompanied by	the \$180 fee set forth in 37 CFR §1.17(p).
<u>X</u>		nal fees			hereby authorized to charge underpayment of any ociated with this communication to Deposit Account
					Respectfully submitted,
Date:	No	1/ch 3	1,2065	_ By:	Jeffrey R. Kurin

Reg. No. 41,132

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PTO/SB/17 (12-04)

Approved for use through 07/31/2006. OMB 0651-0032

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RANG	Effective on 12/08/2004.
Fees pursuant to the	Consolidated Appropriations Act, 2005 (H.R. 4818).
FEE	TRANSMITTAL
	For FY 2005

Complete if Known

Application Number 10/074,339

Filing Date 2/12/2002

First Named Inventor Charles Edwin Taylor

Examiner Name Thao T. Tran

Art Unit 1711

Applicant claims small entity status. See 37 CFR 1.27								
TOTAL AMOUNT OF PAYN	MENT (\$	180.00	1	Art Unit Attorney Docke	17	<u>11</u> IPR-01041U	ISP	
				Attornoy Best.	(110. 0]	11 11-010-10	101	
METHOD OF PAYMENT	(check all	that apply)						
Check Credit C	Check Credit Card Money Order None Other (please identify):							
Deposit Account Deposit Account Number: 06-1325 Deposit Account Number: 06-1325 Deposit Account Name: 23910 - Fliesler Meyer LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee								
		e(s) or underpayme	nts of fee	e(s) Credi	t any overpay	yments		
under 37 CFR WARNING: Information on this information and authorization	form may be	ecome public. Credi	t card info	ormation should n	ot be included	d on this form. Prov	vide credit card	
FEE CALCULATION	JII F 10-2000	•						
1. BASIC FILING, SEAR	CH, AND	EXAMINATION	FEES					
,	FILING I	FEES		CH FEES		ATION FEES		
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Fee Description	S						Small Entity Fee (\$)	
Each claim over 20 or, for	r Reissues	. each claim over	r 20 and	more than in t	he original	patent	50 25	
Each independent claim o	ver 3 or, f	or Reissues, eacl	h indepe	endent claim m	ore than in	the original pate	ent 200 100	
Multiple dependent claim	ıs						360 180	
Total Claims								
35 - 20 or HP = x = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20								
Indep. Claims								
- 3 or HP = x = HP = highest number of independent claims paid for, if greater than 3								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)								
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
- 100 = / 50 = (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other: Information Disclosure Statement 180.00								

SUBMITTED BY	7		
Signature	Jely 1. A	Registration No. (Attorney/Agent) 41.132	Telephone, 415.362.3800
Name (Print/Type)	Jeffrey R. Kurin		Date $3/3/0\hat{\varsigma}$

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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APR 0 4 2005 FORM PTO-1449 (Substitute)

INFORMATION

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

LOSURE CITATION

Attorney Docket Number SHPR-01041USP Serial No. 10/074,339

Applicant

Charles E. Taylor et al.

Filing Date

Group Art Unit

February 12, 2002

5846

Examiner Initial		Patent Number	Issue Date	Name	Class	Subclass	Filin	g Date
	1.	3,540,191 A	11/17/1970	Herman			1/29/1968	
	2. 6,635,105 B2 10/21/2003 Ahlborn et al.				7/10	/2002		
			U.S. PA	TENT PUBLICATION	IS			
Examiner Initial		Patent Application Publ	ication Number	Publication Date		Applicant		
	3.	2004/02264	47 A1	11/18/2004		Lau et al.		
	4.	2004/02519	09 A1	12/16/2004		Taylor et al.		
	5. 2004/0251124 A1			12/16/2004		Lau		-
	6.	2005/00007	93 A1	1/6/2005		Taylor et al.		
	<u> </u>							
- T	, · · · ·	P	ENDING U.	S. PATENT APPLICA	TIONS			
Evaminar Initial							Petition to	
Examiner Initial		Application Numl		S. PATENT APPLICA Filing Date	TIONS		Petition to	o Expung No
Cxaminer Initial		Application Numl	per		Inventor			
		Application Numl	per	Filing Date N PATENT DOCUME	Inventor		Yes Tran	No_
Examiner Initial		Application Numl	FOREIG!	Filing Date N PATENT DOCUME Publication Date	Inventor NTS Country		Yes Tran	No
Examiner Initial	7. 8.	Application Numl	FOREIGI eer	Filing Date N PATENT DOCUME	Inventor		Yes Tran	No_

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if references considered, whether or not citation is in conformance with M	PEP § 609; Draw line through citation if not in conformance and not considered. Include copy of
this form with next communication to applicant.	
NonAsterisked Items: Copies not submitted because they were submitted in prior a	pplication, filed, and relied upon under 35 USC §120.